

ABSTRACT OF THE DISCLOSURE

A vehicular inflatable restraint system inflator device, particularly a passenger inflator device is provided which includes a housing having a disk form and defining a first chamber. The first chamber in a static state contains a quantity of a first gas generant material ignitable to produce first combustion products including a first inflation gas. The housing has at least two rows of spaced apart gas exit ports adapted to permit passage of the first inflation gas from the inflator device into an associated inflatable airbag cushion. The first chamber also contains at least one inflation gas-permeable treatment element disposed adjacent the spaced apart gas exit ports, wherein passage of gas through the treatment element results in treatment thereof. The first chamber further contains a second chamber which, in a static state, has an enclosed volume containing a quantity of a second gas generant material ignitable to produce second combustion products. The second chamber has a lid closure adapted to permit fluid communication of the second combustion products with the contents of the first chamber. The inflator device also includes a first initiator device operatively associated with the first chamber and a second initiator device operatively associated with the second chamber.